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ORM PTO	D-1390 -	(Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEM	ALTER ATTECH CIT	
	TR.	ANSMITTAL LETTER TO THE UNITED STA		
	J	DESIGNATED/ELECTED OFFICE (DO/EO/US	U.S. APPLICATION NO (1F, KNOWN, SEE 37 CFR	
	(CONCERNING A FILING UNDER 35 U.S.C. 3	71	
NTERN	ITAI	ONAL APPLICATION NO. INTERNATIONAL FILING DATE OF THE PROPERTY		
TITLE (JE IN	VENTION		
MULT	ΓICA	AST SERVICE PROVIDING SYSTEM, MULTICAST	SERVICE PROVIDING METHOD, INFORMATION	
DISTI	RIBU	UTING APPARATUS, RADIO TERMINAL AND RAI	DIO BASE STATION	
		r(S) FOR DO/EO/US		
SATO	Hij	in et al.		
		100 100 100 100 100 100 100 100 100 100	DO/EQ/LIS) the following items and other information:	
Applic	ant h	erewith submits to the United States Designated/Elected Office (
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.		
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).		
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))		
å		a. is attached hereto (required only if not communicated by the International Bureau).		
70770		b. 🛮 has been communicated by the International Bureau.		
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. An English language translation of the International Application as filed (35 U.S.C. 37 a. \(\times \) is attached hereto.			n as filed (35 U.S.C. 3/1(c)(2)).	
		··· ···		
	b. \square has been previously submitted under 35 U.S.C. 154(d)(4).			
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.		Amendments to the claims of the International Application und	er PC1 Article 19 (35 U.S.C. 3/1 (C)(3))	
		ng such amendments has 1001 expired.		
		 d. ⊠ have not been made and will not be made. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 		
8.	Ц	An early of the inventor(s) (35 U.S.C. 371 (c)(4)).		
9. 10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT		
11		Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (P	PCT/IPEA/409).	
11. 12.		A copy of the International Search Report (PCT/ISA/210).		
		13 to 20 below concern document(s) or information included:		
13.		An Information Disclosure Statement under 37 CFR 1.97 and		
14.		An assignment document for recording. A separate cover shee	t in compliance with 37 CFR 3.28 and 3.31 is included.	
15.		A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT preliminary amendment.		
17.		A substitute specification.		
18.		A change of power of attorney and/or address letter.		
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.		
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).		
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
22.	☐ Certificate of Mailing by Express Mail			
23.	\boxtimes	Other items or information:		
i		Request for Priority/Drawings (26 sheets)		
		Form PTO-1449 PCT/IB/304		

JC07 Rec'd PCT/PTO 1 4 DEC 2001 ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 217204US2PCT PCT/JP01/03163 CALCULATIONS PTO USE ONLY The following fees are submitted:. 24. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 International preliminary examination fee (37 CFR 1 482) not paid to USPTO but International Search Report prepared by the ÉPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO \$100.00 and all claims satisfied provisions of PCT Article 33(1)-(4). ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00 □ 30 Surcharge of \$130.00 for furnishing the oath or declaration later than \$130.00 months from the earliest claimed priority date (37 CFR 1.492 (e)). RATE NUMBER EXTRA NUMBER FILED **CLAIMS** \$0.00 \$18.00 0 - 20 = **E**otal claims \$0.00 \$84.00 0 х - 3 = Independent claims \$0.00 Multiple Dependent Claims (check if applicable). \$1,020.00 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are \$0.00 reduced by 1/2. \$1,020.00 SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 \$0.00 months from the earliest claimed priority date (37 CFR 1.492 (f)). \$1,020.00 TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$0.00 \$1,020.00 TOTAL FEES ENCLOSED Amount to be: refunded \$ charged \$1,020.00 to cover the above fees is enclosed. A check in the amount of \boxtimes a. to cover the above fees. in the amount of ____ Please charge my Deposit Account No. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment \mathbf{X} c. to Deposit Account No. ___ 15-0030 ___ A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. furnih Sachar SEND ALL CORRESPONDENCE TO: Surinder Sachar SIGNATURE Registration No. 34,423 Marvin J. Spivak NAME 24,913 REGISTRATION NUMBER

DATE

Dec. 14 2001

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